

FIG. 1

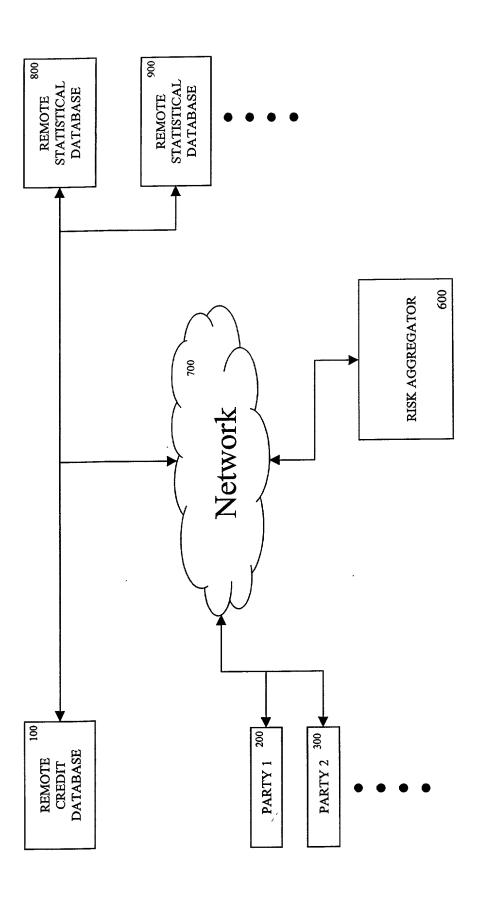


FIG. 2a

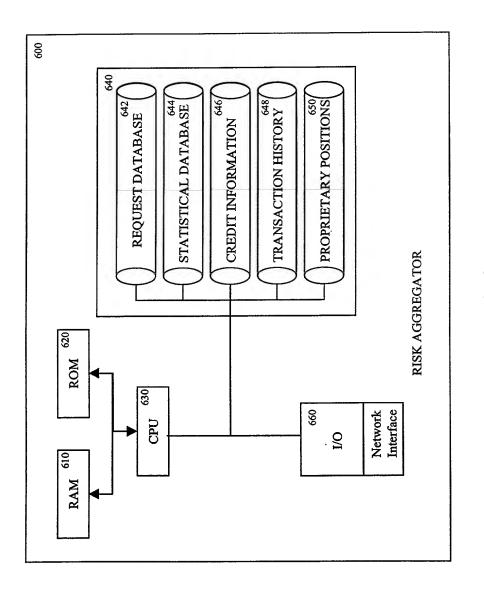


FIG. 2b

## Request Database 642

	90°F	-\$1300	90°F	+\$1300			
	85°F	-\$700	85°F	+\$700			
ile	80°F	\$0	80°F	\$0			
Risk Profile D	75°F	\$0	75 ° F	\$0	•	•	•
	70 ° F	+\$400	70 ° F	-\$400			
	65°F	+\$700	65°F	-\$700			
	Statistical Value	Hedge Required	Statistical Value	Hedge Required	•		
Type Of Risk Event C	Average Summer Temperature		Average Summer Temperature		•	•	•
Request Number B	98445A		`∴84524F		•	•	•
Party ID A	090434	(X)	058489	3	•	•	•

FIG. 2c

## Statistical Database 644

		90°F	%10	
		85°F	20%	
	n Function	80°F	25%	
	Probability Distribution Function G	75°F	30%	
	Probabil	70 ° F	10%	
		65°F	%\$	
		Statistical Value (values include +/- 2.5 ° F)	Probability	
Information	Source F	NASA	,	
Risk Event	闰	(1) Average Summer Temperature		

FIG. 2d

## Credit Database 646

Credit Card No. (Exp'n Date) <b>Q</b>	1234 5678 9012 3456 (12/00)	•	•	•
Personal Identifier P	Mother's Maiden Name = Doe	•	•	•
Previous Complaints (\$ amount of transaction)	No previous complaints	•	•	•
Value Of Liquid Assets N	\$100,000	•	•	•
Net Worth M	\$1,000,000	•	•	•
Credit Rating L	AAA	•	•	•
Registration Date K	7/15/99	•	•	•
Corporation or Individual? J	Individual	•	•	•
Party Name and Address I	J. Smith 23 Park Avenue NY, NY 12345 jsmith@msn.com	•	•	•
	090434	•	•	•

FIG. 26

**Transaction History Database 648** 

Location of Contract File in Database	99XCC434	•	•	•
Legal Dispute? Z	No.	•	•	٠
Complaints By Parties Y	None	•	•	•
Collected X	\$500	•	•	•
Agreement (maximum pay-out value)	\$25,000	•	•	•
Risk Even U	Average Summer Temperature	•	•	•
Transaction Date T	7/15/99	•	•	•
Parties' ID.	434009 542089 659466	•	•	•
Transaction ID R	XQ5834y	•	•	•

FIG. 2f

## Proprietary Position 650

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	85°F	-\$700	٠	•	•
	80 ° F	80	•	•	•
Risk Profile Assumed	75°F	\$0	•	•	•
Risk Pr	70 ° F	+\$400	•	•	•
	65°F	+\$700	•	•	•
Max. Amount At Risk	\$700		• .	•	•
Risk Event	Average Summer Temperature		•	•	•
į į	7/15/99		•	•	•
Transaction ID	XQ5834y		•	•	•

FIG. 2g

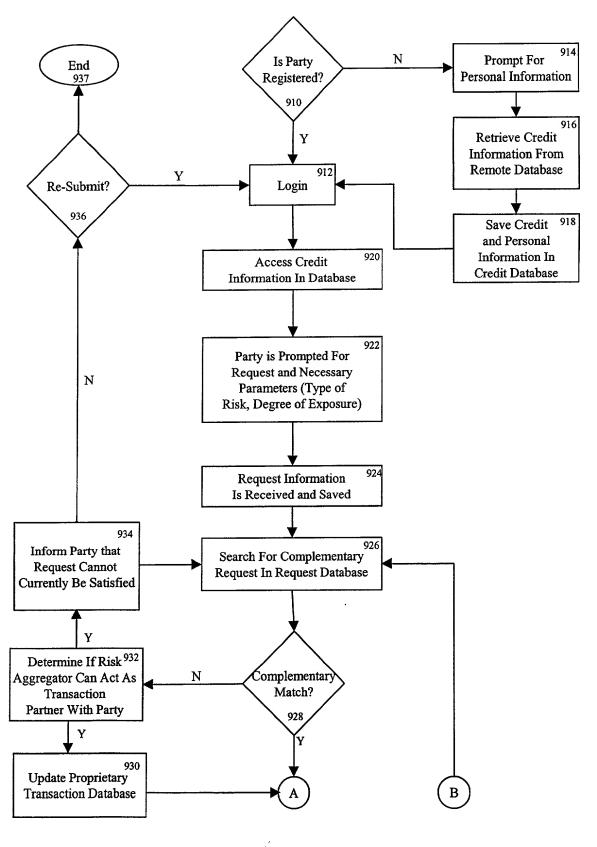


FIG. 3a

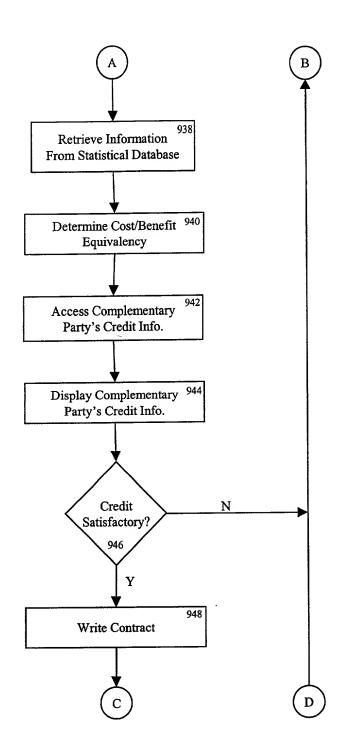


FIG. 3b

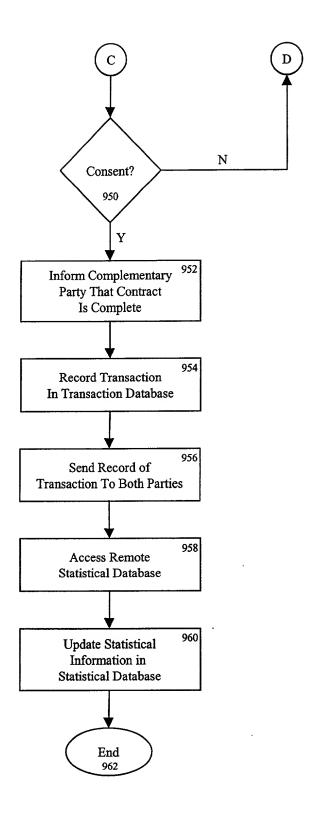


FIG. 3c